

Logic Model
Hood Canal Coordinating Council Integrated Watershed Management Plan

Note that adjacency of outputs and outcomes in this model does not necessarily imply linear or singular relationship

Project Component	Outputs	Outcomes
Public Involvement Strategy	Public Involvement Plan in IWMP	public is better educated
	public meetings and input	public engaged in actions (short-term) leads to improved habitat (long-term)
	public education	public engaged in decision-making, short and long-term
	two-way communication	IWMP outputs are better in that they are guided by public input
	educational materials for broad dissemination	reduced risks to watersheds through an educated public monitoring their neighborsheds
Watershed Inventory	inventory of plans and programs	see below
	logic models for existing plans	
	existing information better organized and available	
	vision statement for Hood Canal	
	gap analysis	
	list of priority ecological and socioeconomic targets	
Watershed Assessment	viability assessment	see below
and Adaptive Management Plan	threats assessment	
	situation analysis	
	results chains	
	adaptive management plan	
Integrated Watershed	implementation schedule	see below
Management Plan	governance	
	research and monitoring plan	
	funding strategy	
	reporting plan	
Over-all	comprehensive, logical action plan for entire action area+	reduced risk to the Hood Canal+ watershed
	strategies/activities that update Action Agenda	improvements in watersheds due to higher certainty actions addressing prioritized threats
	unified and effective governance	stakeholders and decision-makers engaged and educated
	unified and effective human implementation infrastructure	accountable process for achieving the Vision for Hood Canal
	vertically-integrated decision-making	future land use programs informed by ecological, etc goals

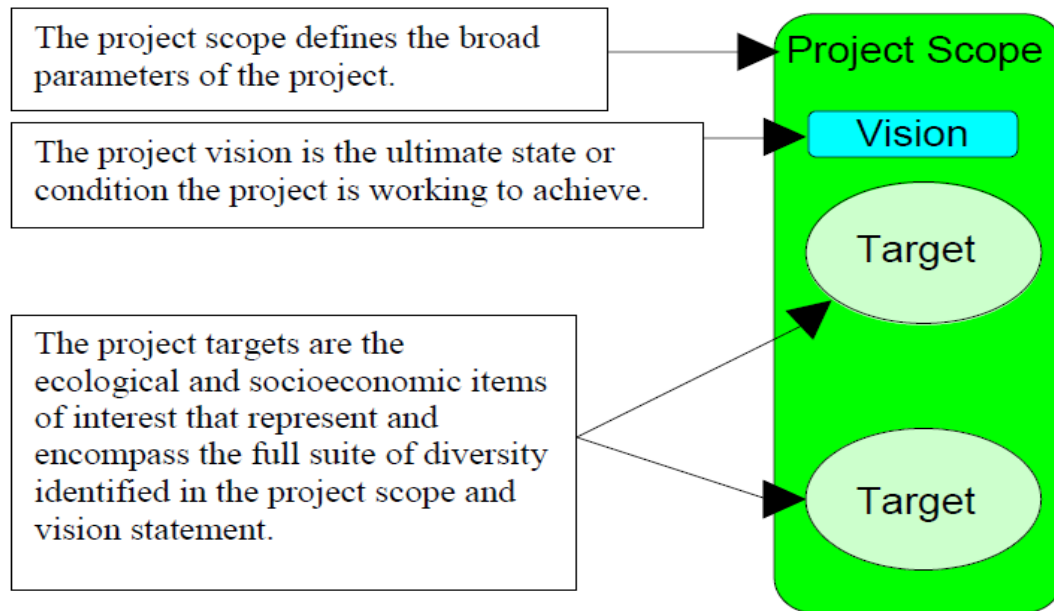


Figure 1. Relationship of Project Scope, Vision, and Targets. Credit Foundations of Success.

Viability Analysis The Details



Poor: Restoration increasingly difficult; May result in extirpation	Fair: Outside acceptable range of variation; Requires human intervention	Good: Indicator w/in acceptable range of variation; Some intervention required for maintenance	Very Good: Ecologically desirable status; Requires little intervention for maintenance
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Target	Category	KEA	Indicator	Indicator Ratings			
				Poor	Fair	Good	Very Good
Seabirds	Size	Population size of frigatebirds	Breeding pairs of frigatebirds	< 300	301 – 500	501 – 1,000	> 1,000

Threshold line

Viability Analysis The Details



3) Define your current state and your desired future state for your target

Target	Category	KEA	Indicator	Indicator Ratings			
				Poor	Fair	Good	Very Good
Seabirds	Size	Population size of frigatebirds	Breeding pairs of frigatebirds	< 300	301 – 500	501 – 1,000	> 1,000
Current Status						550	
Desired Future Status						800	

Figure 2. Figures represent two-step process in Viability Analysis of first defining Indicator Ratings and second defining Indicator Current and Desired Future Status. Credit Foundations of Success.

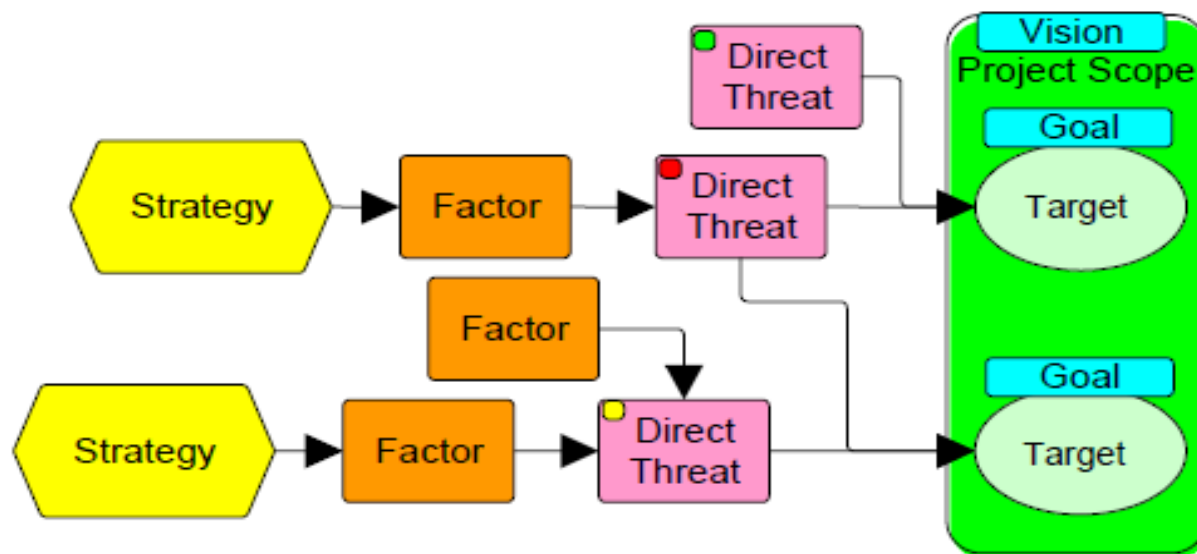


Figure 3. Schematic of components of Situation Analysis. Credit Foundations of Success.